September 19, 2008

Date

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| ID   |                                   | •  |   |  |  |
|--|-----------------------------------|--|---|--|--|
| The second second  |                                   | Application Number   | 10/527,973  |  |  |
| PRANSMITTAL FORM  (to be used for all correspondence after initial filing)   |                                   | Filing Date  | August 2, 2006 (Int'l filing  |  |  |
|  |                                   | First Named Inventor   | Jairam R. Lingappa  |  |  |
|  |                                   | Group Art Unit   | 1648  |  |  |
|  |                                   | Examiner Name  | Nicole Kinsey   |  |  |
| Total Number of Pages in This Submission   |                                   | Attorney Docket Number   | 305JP-010510US  |  |  |
| ENCLOSURES (check all that apply)  |                                   |  |   |  |  |
| Fee Transmittal Form   | Execut                            | ed Declaration   | After Allowance Communication to Group  |  |  |
| Fee Attached   | Power                             | of Attorney  | Appeal Communication to Board of Appeals and Interferences                      |  |  |
| X Amendment / Response   | X Replacement Drawings            |  | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)               |  |  |
| Amendment and Response Under 37 CFR 1.111  | X Letter to Official Draftsperson |  | Proprietary Information   |  |  |
| Affidavits/declaration(s)  | X Sequence Listing                |  | Status Letter   |  |  |
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| Typed or printed name Kimberly Cheung  |                                   |  |   |  |  |

ı

Signature





Notice to Comply

| Application No. | Applicant(s)    |  |  |
|-----------------|-----------------|--|--|
| 10/527,973      | LINGAPPA ET AL. |  |  |
| Examiner        | Art Unit        |  |  |
| KINSEY WHITE    | 1648            |  |  |

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c). 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e). ☐ 7. Other: **Applicant Must Provide:** An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".

- An initial or substitute paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application.
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (571) 272-0731 or (571) 272-0951 For CRF Submission Help, call (571) 272-2510 Patentin Software Program Support Technical Assistance.1-866-217-9197 or 703-305-3028 or 571-272-6845 Patentin Software is Available At www.USPTO.gov

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY

I hereby certify that this correspondence is being deposited with the United States Postal Service first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450, on September 19, 2008.



QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

By\_ Kimberly Cheung

Attorney Docket No. 305JP-010510US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jairam R. Lingappa, et al.

Application No.: 10/527,973

Filed: August 2, 2006

VIRAL DECONSTRUCTION

THROUGH CAPSID ASSEMBLY IN

VITRO

Confirmation No. 7515

Examiner: Nicole Kinsey

Art Unit: 1648

LETTER TO OFFICIAL DRAFTSPERSON

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

For:

Applicant hereby submits Replacement Sheets of Figures 18, 20 and 25 to be made of record in the above-identified case.

Respectfully submitted,

Reg. No. 42, 779

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